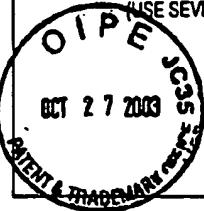


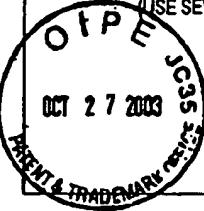
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. IMRAA.021A	APPLICATION NO. 10/627,069
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(USE SEVERAL SHEETS IF NECESSARY)			
 APPLICANT Martin E. Fermann et al.			
FILING DATE July 25, 2003		GROUP Unknown 2528	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
87P1	1. 3,409,843	11/05/68	BOWNES				
	2. 3584312 3,548,312	06/08/71	STATZ				
	3. 3,729,690	04/24/73	SNITZER				
	4. 3,801,931	04/02/74	HEFLINGER, ET AL.				
	5. 3,973,828	08/76	ONODA, ET AL.				
	6. 3,928,818	12/23/75	WHITE				
	7. 3,978,429	08/76	IPPEN ET AL.	372	18	05/27/75	
	8. 4,787,927	11/88	MEARS, ET AL.				
	9. 4,864,577	09/05/89	AOSHIMA, ET AL.				
	10. 4,991,923 2/1991	09/89	AOSHIMA ET AL King et al.				
	11. 5,005,175	04/02/91	DESURVIRE, ET AL.				
	12. 5,008,887	04/91	KAFKA ET AL	372	6	04/19/89	
	13. 5,050,183	09/17/91	DULING, III	372	6		
	14. 5,067,134	11/91	OOMEN				
	15. 5,136,598	08/04/92	WELLER, ET AL.				
	16. 5,163,059	11/92	NEGUS, ET AL.	272	18	09/09/91	
	17. 5,189,676	02/23/93	WYSOCKI, ET AL.				
	18. 5,222,089	05/22/93	HUBER				
	19. 5,226,049	07/93	GRUBB				
	20. 5,272,560	12/21/93	BANEY, ET AL				
	21. 5,303,314	04/12/94	DULING, III ET AL	372	6	03/15/93	
	22. 5,311,603	05/10/94	FIDRIC				
	23. 5,361,161	11/01/94	BANEY, ET AL				
	24. 5,363,386	11/94	SMITH				
	25. 5,400,350	-3/95	- Galvanauskas				
	26. 5,414,725	5/95	- Fermann et al.				
	27. 5,422,897	06/95	WYATT, ET AL				
	28. 5,436,925	07/25/95	LIN, ET AL				

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	29. 5,440,573					
<i>DR</i>	30. 5,448,579	09/95	CHANG ET AL.	372	18	12/09/93
	31. 5,450,427	09/95	FERMAN ET AL.	372	6	10/21/94
	32. 5,479,422	-12/95	— Fermann et al.			
	33. 5,499,134	-3/96	— Galvanauskas et al.			
	34. 5,513,194	04/30/96	TAMURA ET AL.			
	35. 5,585,913	-12/96	— Hariharan et al.			
	36. 5,617,434	04/01/97	TAMURA, ET AL.			
	37. 5,627,848	05/1997	FERMANN ET AL	372	102	
	38. 5,633,885	-5/97	— Galvanauskas et al.			
	39. 5,659,558	08/97	TOHMON, ET AL.			
X (Ref#) 12/4/06	40. 5,663,731	-9/97	— Theodoras, II et al.			
	41. 5,677,769	-10/97	— Bendett			
	42. 5,689,519	11/18/97	FERMANN ET AL			
	43. 5,696,782	-12/97	— Harter et al.			
	44. 5,701,319	-14/97	— Fermann			
	45. 5,818,630	-10/98	— Fermann et al.			
	46. 5,844,927	12/98	KRINGLEBOTN			
	47. 5,847,863	-12/98	— Galvanauskas et al.			
	48. 5,861,970	01/1999	TATHAM ET AL	359	161	—
	49. 5,862,287	01/1999	HIGASHI, MASAYUKI	29	832	—
	50. 5,867,304	-2/99	— Galvanauskas et al.			
	51. 5,880,877	-3/99	— Fermann et al.			
	52. 5,920,668	-7/99	— Uekara et al.			
	53. 5,923,686	-7/99	— Fermann et al.			
	54. 5,995,475	04/91	DESURVIRE, ET AL			
	55. 6,014,249	-1/00	— Fermann et al.			
	56. 6,020,591	-2/00	— Harter et al.			—
<i>DR</i>	57. 6,034,975	03/2000	HARTER ET AL	372	18	—

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
DPM	58. 6,072,811	6/00	Fermann et al	—	—	
	59. 6,154,310	11/00	Galvanauskas et al.	—	—	
	60. 6,181,463	1/01	Galvanauskas et al.	—	—	
	61. 6,188,705	02/01	KRAINAK, ET AL	—	—	
	62. 6,198,568	3/01	Galvanauskas et al.	—	—	
KEM 5/24/06	63. 6,208,458	3/01	Galvanauskas et al.	—	—	
	64. 6,249,630 B1	06/2001	STOCK ET AL.	359	161	
	65. 6,252,892	6/01	Jiang et al.	—	—	
	66. 6,275,512	8/01	Fermann	—	—	
	67. 6,320,885	11/01	KAWAI, ET AL	—	—	
	68. 6,334,011	12/01	Galvanauskas et al.	—	—	
	69. 6,373,867	04/2002	LIN ET AL	327	18	
DPM	70. 6,549,547	4/03	Galvanauskas et al.	—	—	

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
DPM	71. 0352974	01/31/90	EUROPE	—	—	—
	72. 0664098	10/93	EUROPE	—	—	—
DPM	73. 56-165385	12/81	JAPANESE ABSTRACT	—	—	X

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
DPM	74.	Shitzer, "Proposed Fiber Cavities for Optical Lasers," <u>Journal of Applied Physics</u> , Vol. 32, No. 1, Jan. 1961, pp. 36-39.
	75.	Koester, et al., "Amplification in a Fiber Laser," <u>Applied Optics</u> , Vol. 3, No. 10, Oct. 1964, pp. 1182-1186.
	76.	Manni, "Two-Photon Excitation Expands the Capabilities of Laser-Scanning Microscopy," <u>Biophotonics International</u> , Jan/Feb. 1996, pp. 44-48, 50 and 52.
	77.	Krasinski, et al., "Multipass Amplifiers Using Optical Circulators," <u>IEEE Journal of Quantum Electronics</u> , Vol. 26, No. 5, May 1990, pages 950-958.
DPM	78.	Tamura, et al., "Unidirectional ring resonators for self-starting passively mode-locked lasers," <u>Optics Letters</u> , Vol. 18, No. 3, Feb. 1, 1993, pp. 220-222.